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         34:SciSearch(R) Cited Ref Sci 1990-2007/Dec W2
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*File 73: The file has been reloaded and accession numbers have changed. See HELP NEWS 72 for details.

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*File 159: Cancerlit is no longer updating.
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(c) 2007 American Chemical Society. All rts. reserv.
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  Expressed sequence tag (EST) analysis of the erythrocytic stages of
  Babesia bovis
  AUTHOR(S): de Vries, Erik; Corton, Craig; Harris, Barbara; Cornelissen,
Albert W. C. A.; Berriman, Matthew
LOCATION: Division of Infection Biology, Department of Infectious
Diseases and Immunology, Utrecht University, 3508 TD, Utrecht, Neth.
JOURNAL: Vet. Parasitol. (Veterinary Parasitology) DATE: 2006 VOLUME:
138 NUMBER: 1-2 PAGES: 61-74 CODEN: VPARDI ISSN: 0304-4017
  PUBLISHER ITEM IDENTIFIER: 0304-4017(06)00056-2 LANGUAGE: English
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(c) 2007 American Chemical Society. All rts. reserv.
  142334909
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  Babesia bovis antigens as vaccines and for diagnosis and treatment of
  infection by a Piroplasmid organism
  INVENTOR(AUTHOR): De Vries, Erik; Gaffar, Fasilla Razzia; Yatsuda, Ana
Patricia; Schaap, Theodorus Cornelis
  LOCATION: Neth.
  ASSIGNEE: University Utrecht Holding B.V.
  PATENT: PCT International; WO 200526199 A2 DATE: 20050324
  APPLICATION: WO 2004EP52169 (20040914) *EP 200320898 (20030914)
  PAGES: 89 pp. CODEN: PIXXD2 LANGUAGE: English
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(c) 2007 American Chemical Society. All rts. reserv.
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                                               JOURNAL
  A Babesia bovis merozoite protein with a domain architecture highly
  similar to the thrombospondin-related anonymous protein (TRAP) present in
  Plasmodium sporozoites
  AUTHOR(S): Gaffar, Fasila R.; Yatsuda, Ana P.; Franssen, Frits F. J.; de
Vries, Erik
  LOCATION: Division of Parasitology and Tropical Veterinary Medicine,
Department of Infectious Diseases and Immunology, Utrecht University, 3584
CL, Utrecht, Neth.
JOURNAL: Mol. Biochem. Parasitol. (Molecular and Biochemical Parasitology)

DATE: 2004 VOLUME: 136 NUMBER: 1 PAGES: 25-34 CODEN: MBIPDP ISSN: 0166-6851 PUBLISHER ITEM IDENTIFIER: 0166-6851(04)00057-X LANGUAGE:
English PUBLISHER: Elsevier Science B.V.
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(c) 2007 American Chemical Society. All rts. reserv.
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  Erythrocyte invasion by Babesia bovis merozoites is inhibited by
  polyclonal antisera directed against peptides derived from a homologue of Plasmodium falciparum apical membrane antigen 1
  AUTHOR(S): Gaffar, Fasila R.; Yatsuda, Ana P.; Franssen, Frits F. J.; De
Vries, Erik
  LOCATION: Division of Parasitology and Tropical Veterinary Medicine,
Department of Infectious Diseases and Immunology, Utrecht University, 3508,
Utrecht, Neth.
JOURNAL: Infect. Immun. (Infection and Immunity) DATE: 2004 VOLUME: 72 NUMBER: 5 PAGES: 2947-2955 CODEN: INFIBR ISSN: 0019-9567 LANGUAGE: English PUBLISHER: American Society for Microbiology
              (Item 5 from file: 399)
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(c) 2007 American Chemical Society. All rts. reserv.
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  An amino acid substitution in the Babesia bovis dihydrofolate
  reductase-thymidylate synthase gene is correlated to cross-resistance against pyrimethamine and WR99210 AUTHOR(S): Gaffar, Fasila R.; Wilschut, Karlijn; Franssen, Frits F. J.;
de Vries, Erik
  LOCATION: Institute of Infectious Diseases and Immunology, Division of
Parasitology and Tropical Veterinary Medicine, Utrecht University, 3584 CL,
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  JOURNÁL: Mol. Biochem. Parasitol. (Molecular and Biochemical Parasitology
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(c) 2007 American Chemical Society. All rts. reserv.
  140197268
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                                                   JOURNAL
  Babesia bovis merozoites invade human, ovine, equine, porcine and caprine erythrocytes by a sialic acid-dependent mechanism followed by
  developmental arrest after a single round of cell fission
AUTHOR(S): Gaffar, Fasila R.; Franssen, Frits F. J.; De Vries, Erik LOCATION: Department of Infectious Diseases and Immunology, Division of Parasitology and Tropical Veterinary Medicine, Utrecht University, 3508 TD,
Utrecht, Neth.
  JOURNAL: Int. J. Parasitol. (International Journal for Parasitology)
DATE: 2003 VOLUME: 33 NUMBER: 14 PAGES: 1595-1603 CODEN: IJPYBT
ISSN: 0020-7519 PUBLISHER ITEM IDENTIFIER: 0020-7519(03)00254-6
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(c) 2007 American Chemical Society. All rts. reserv.
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  A Babesia bovis merozoite protein with a domain architecture highly
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Page 5

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similar to the thrombospondin-related anonymous protein (TRAP) present in

Plasmodium sporozoites

AUTHOR(S): Gaffar, Fasila R.; Yatsuda, Ana P.; Franssen, Frits F. J.; de Vries, Erik

LOCATION: Division of Parasitology and Tropical Veterinary Medicine, Department of Infectious Diseases and Immunology, Utrecht University, 3584 CL, Utrecht, Neth.

JOURNAL: Mol. Biochem. Parasitol. (Molecular and Biochemical Parasitology) DATE: 2004 VOLUME: 136 NUMBER: 1 PAGES: 25-34 CODEN: MBIPDP ISSN: 0166-6851 PUBLISHER ITEM IDENTIFIER: 0166-6851(04)00057-X LANGUAGE: English PUBLISHER: Elsevier Science B.V.

(Item 2 from file: 399) 7/3/2 DIALOG(R) File 399:CA SEARCH(R)

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CA: 141(6)85465h 141085465 JOURNAL Erythrocyte invasion by Babesia bovis merozoites is inhibited by polyclonal antisera directed against peptides derived from a homologue of Plasmodium falciparum apical membrane antigen 1 AUTHOR(S): Gaffar, Fasila R.; Yatsuda, Ana P.; Franssen, Frits F. J.; De

Vries, Erik LOCÁTION: Division of Parasitology and Tropical Veterinary Medicine, Department of Infectious Diseases and Immunology, Utrecht University, 3508, Utrecht, Neth.

JOURNAL: Infect. Immun. (Infection and Immunity) DATE: 2004 VOLUME: 72 NUMBER: 5 PAGES: 2947-2955 CODEN: INFIBR ISSN: 0019-9567 LANGUAGE: English PUBLISHER: American Society for Microbiology

(Item 3 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2007 American Chemical Society. All rts. reserv.

CA: 140(17)265248c **JOURNAL** An amino acid substitution in the Babesia bovis dihydrofolate reductase-thymidylate synthase gene is correlated to cross-resistance against pyrimethamine and WR99210 AUTHOR(S): Gaffar, Fasila R.; Wilschut, Karlijn; Franssen, Frits F. J.;

de Vries, Erik

LOCATION: Institute of Infectious Diseases and Immunology, Division of Parasitology and Tropical Veterinary Medicine, Utrecht University, 3584 CL, Utrecht, Neth.

JOURNAL: Mol. Biochem. Parasitol. (Molecular and Biochemical Parasitology DATE: 2004 VOLUME: 133 NUMBER: 2 PAGES: 209-219 CODEN: MBIPDP ISSN: 0166-6851 PUBLISHER ITEM IDENTIFIER: 0166-6851(03)00307-4 LANGUAGE: English PUBLISHER: Elsevier Science B.V.

(Item 4 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2007 American Chemical Society. All rts. reserv.

CA: 140(13)197268g **JOURNAL** Babesia bovis merozoites invade human, ovine, equine, porcine and caprine erythrocytes by a sialic acid-dependent mechanism followed by developmental arrest after a single round of cell fission AUTHOR(S): Gaffar, Fasila R.; Franssen, Frits F. J.; De Vries, Erik LOCATION: Department of Infectious Diseases and Immunology, Division of Parasitology and Tropical Veterinary Medicine, Utrecht University, 3508 TD, Utrecht, Neth. JOURNÁL: Int. J. Parasitol. (International Journal for Parasitology)

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  Babesia bovis antigens as vaccines and for diagnosis and treatment of
  infection by a Piroplasmid organism
  INVENTOR(AUTHOR): De Vries, Erik; Gaffar, Fasilla Razzia; Yatsuda, Ana
Patricia; Schaap, Theodorus Cornelis
  LOCATION: Neth.
  ASSIGNEE: University Utrecht Holding B.V.
  PATENT: PCT International; WO 200526199 A2 DATE: 20050324 APPLICATION: WO 2004EP52169 (20040914) *EP 200320898 (20030914)
  PAGES: 89 pp. CODEN: PIXXD2 LANGUAGE: English
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(c) 2007 American Chemical Society. All rts. reserv.
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  Live attenuated parasite vaccine comprising tetR inducible promoter and
  Toxoplasma gondii ribosomal protein gene L9, plastid S9, S3 or S13
  INVENTOR(AUTHOR): Van Poppel, Nicole Francisca Johanna; Vermeulen,
Arnoldus Nicolaas; Schaap, Theodorus Cornelis
  LOCATION: Neth.
  ASSIGNEE: Akzo Nobel N.V.
  PATENT: PCT International; WO 200426903 A2 DATE: 20040401
  APPLICATION: WO 2003EP10696 (20030919) *EP 200278953 (20020920)
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(c) 2007 The Thomson Corp. All rts. reserv.
15896311 Genuine Article#: 115HY No. References: 20 Title: Babesia gibsoni: An apical membrane antigorits antibody response in the infected dogs
                                                                        antigen -1 homologue and
Author(s): Zhou´JL; Yang J; Zhang GH; Nishikawa Y; Fujisaki K; Xuan XN
       (REPRINT)
Corporate Source: Obihiro Univ Agr & Vet Med, Natl Res Ctr Protozoan
      Dis, Inada Cho/Obihiro/Hokkaido 0808555/Japan/ (REPRINT); Obihiro Univ
      Agr & Vet Med.Natl Res Ctr Protozoan Dis,Obihiro/Hokkaido
      O808555/Japan/; Chinese Acad Agr Sci, Shanghai Inst Anim
      Parasitol, Shanghai 200232//Peoples R China/
Journal: EXPERIMENTAL PARASITOLOGY, 2006, V114, N4 (DEC), P329-333 ISSN: 0014-4894 Publication date: 20061200
Publisher: ACADEMIC PRESS INC ELSEVIER SCIENCE, 525 B ST, STE 1900, SAN DIEGO, CA 92101-4495 USA
Language: English
                            Document Type: ARTICLE (ABSTRACT AVAILABLE)
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DIALOG(R) File 34: SciSearch(R) Cited Ref Sci
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15757182 Genuine Article#: 101DV No. References: 16
Title: A 38-kDa protein from Babesia gibsoni and its antibody response in
      an experimentally infected dog
Author(s): Zhou JL; Zhang GH; Nishikawa Y; Fujisaki K; Xuan XN (REPRINT)
Corporate Source: Óbihiro Univ Agr & Vet Med, Natl Res Ctr Protozoan
Dis, Inada Cho/Obihiro/Hokkaido 0808555/Japan/ (REPRINT); Obihiro Univ
      Agr & Vet Med, Natl Res Ctr Protozoan Dis, Obihiro/Hokkaido
O808555/Japan/; Chinese Acad Agr Sci, Shanghai Inst Anim
Parasitol, Shanghai 200232//Peoples R China/
Journal: VETERINARY PARASITOLOGY, 2006, V141, N3-4 (NOV 5), P345-348
ISSN: 0304-4017 Publication date: 20061105
Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)
                  (Item 3 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2007 The Thomson Corp. All rts. reserv.
                Genuine Article#: 057EW No. References: 120
Title: Prospects for recombinant vaccines against Babesia bovis and
      related parasites
Author(s): Brown WC (REPRINT); Norimine J; Goff WL; Suarez CE; Mcelwain TF
Corporate Source: Washington State Univ, Dept Vet Microbiol &
Pathol, Pullman//WA/99164 (REPRINT); Washington State Univ, Dept Vet Microbiol & Pathol, Pullman//WA/99164; Washington State Univ, USDA ARS, Anim Dis Res Unit, Pullman//WA/99164(wbrown@vetmed.wsu.edu)

Journal: PARASITE IMMUNOLOGY, 2006, V28, N7 (JUL), P315-327

ISSN: 0141-9838 Publication date: 20060700
Publisher: BLACKWELL PUBLISHING, 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON,
      ENGLAND
                                                                 (ABSTRACT AVAILABLE)
Language: English
                           Document Type: REVIEW
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Untitled
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(Item 4 from file: 34)
DIALOG(R) File 34: SciSearch(R) Cited Ref Sci
(c) 2007 The Thomson Corp. All rts. reserv.
             Genuine Article#: 8160V
                                                 No. References: 39
Title: Erythrocyte invasion by Babesia bovis merozoites is inhibited by
     polyclonal antisera directed against peptides derived from a homologue
     of Plasmodium falciparum apical
                                                  membrane
                                                                   antigen 1
Author(s): Gaffar FR; Yatsuda AP; Franssen FFJ; de Vries E (REPRINT)
Corporate Source: Univ Utrecht, Div Parasitol & Trop Vet Med, Dept Infect
Dis & Immunol, POB 80165/NL-3508 TD Utrecht/Netherlands/ (REPRINT);
Univ Utrecht, Div Parasitol & Trop Vet Med, Dept Infect Dis &
     Immunol,NL-3508 TD Utrecht//Netherlands/
Journal: INFECTION AND IMMUNITY, 2004, V72, N5 (MAY), P2947-2955
ISSN: 0019-9567 Publication date: 20040500 Publisher: AMER SOC MICROBIOLOGY, 1752 N ST NW, WASHINGTON, DC 20036-2904
                           Document Type: ARTICLE (ABSTRACT AVAILABLE)
Language: English
                (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.
                    CA: 145(26)504041s
   145504041
                                                  PATENT
   Methods for detecting and evaluating virulent Plasmodium strains and
   screening for drugs targeting 3'-UTR region of subtilisin-like protease 2
   in development of antimalarial vaccines
   INVENTOR(AUTHOR): Barale, Jean-Christophe; Uzureau, Pierrick;
Braun-Breton, Catherine
   LOCATION: Fr.
  ASSIGNEE: Institut Pasteur; Centre National de la Recherche Scientifique PATENT: PCT International; WO 2006120579 A2 DATE: 20061116 APPLICATION: WO 20061B1918 (20060503) *US 2005119826 (20050503)
   PAGES: 40pp. CODEN: PIXXD2 LANGUAGE: English
   PATENT CLASSIFICATIONS:
     IPCR/8 + Level Value Position Status Version Action Source Office:
        C07K-0014/445
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        C12N-0001/10
                                                                            Н
                                AILB
        C12N-0001/36
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                                                20060101
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GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK;
LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; HA; HG; HS; HZ; YC; YM; YH; ZA; PESTCHATED PECTCHATE
TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA DESIGNATED REGIONAL: AT; BE; BG; CH
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                (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.
  144389101 CA: 144(21)389101b PATENT Three-dimensional structure of epitopes of apical membrane antigen 1 of
  Apicomplexan parasites for identification and design of vaccines and
   drugs against malaria
   INVĚNTOŘ(AUTHOR): Bentley, Graham; Vulliez-le-Normand, Brigitte; Pizarro,
Juan Carlos; Blackman, Michael J.; Collins, Christine R.; Kocken, Clemens
                                                    Page 10
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Untitled
H. M.; Thomas, Alan; Igonet, Sebastien; Faure-Kuzminska, Grazyna; Riottot,
Marie-Madeleine
  LOCATION: Fr.
  ASSIGNEE: Institut Pasteur; Centre National de la Recherche Scientifique
(CNRS)
  PATENT: PCT International; WO 200637807 A2 DATE: 20060413
  APPLICATION: WO 2005EP55080 (20051006) *EP 2004292378 (20041006)
  PAGES: 316 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
     IPCR/8 + Level Value Position Status Version Action Source Office:
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       A61K-0039/00
                                           20060101
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GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM;
PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM DESIGNATED REGIONAL: AT; BE; BG; CH
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              (Item 3 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.
                  CA: 139(16)244702k
                                            PATENT
  Anti-protozoal vaccines comprising immunogenic fragments of hypoxanthine
  guanine xanthine phosphoribosyl transferase and B cell epitopes
  INVENTOR(AUTHOR): Makobongo, Morris; Riding, George Alfred; Willadsen,
Peter; Good, Michael
  LOCATION: Australia
  ASSIGNEE: The Council of the Queensland Institute of Medical Research
  PATENT: PCT International; WO 200374543 Al DATE: 20030912 APPLICATION: WO 2003AU246 (20030228) *AU 2002845 (20020301)
                   CODEN: PIXXD2 LANGUAGE: English
  PAGES: 66 pp.
  PATENT CLASSIFICATIONS:
              CO7H-021/02A; CO7H-021/04B; C12N-005/06B; C12N-005/08B;
C07K-014/445B; C07K-014/44B; C07K-016/20B; A61K-031/7105B; A61K-031/711B;
A61K-038/10B; A61K-038/45B; A61K-039/015B; A61K-039/018B; A61P-033/06B
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CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
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ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG
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